NEC

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NEC-Mitsubishi Electronics
Display Europe GmbH

MultiSync® LCD1560NX/1560NX-BK

With digital and analog interfaces

Display Type:	TN+ film TFT 15 inch (38 cm)
Active Display Area:	304.1 x 228.1 mm
Pixel Pitch:	0.297 mm
Viewing Angle:	120° horizontal / 90° vertical (at contrast ratio 10:1) 160° horizontal / 120° vertical (at contrast ratio 5:1)
Brightness:	250 cd/m²
Contrast Ratio:	350:1
Response Time:	30 ms (10 ms white to black, 20 ms black to white)
Number of Colours:	16.2 million
Optimum Resolution:	1024 x 768 at 75 Hz (0.8 megapixel)
Other Resolutions:	832 x 624; 800 x 600; 720 x 400; 640 x 480
Features/Adjust Functions:	NTAA (Non-Touch-Auto-Adjustment); Auto adjust; Contrast; Brightness; Colour temperature control; Language Select; Intelligent Power Management (VESA/EPA/NUTEK compliant); On-Screen Manager (OSM) lock out; Monitor information
User Controls:	On/Off; OSM menu; Interfaces
Plug & Play; Asset Management:	VESA DDC2B; DDC/CI and EDID standard
Horizontal Frequency:	31.5–60 kHz
Vertical Frequency:	56.2–75.1 Hz
Connectors:	Analog: 1 x Mini D-sub 15 pin Digital: 1 x DVI-D
VESA Mounting Interface:	Yes; 75 x 75 mm
Kensington Lock:	Yes
Dimensions (W x H x D):	344.8 x 305.3 x 181 mm
Screen Tilt:	-5° to +30°
Weight:	4.5 kg
Power Supply:	100–120 V / 220–240 V; 0.4 A / 0.2 A; integrated power supply
Power Requirements:	20 W max. on mode; < 2 W power saving mode
Ambient Temperature (Operat.):	+5 °C to +35 °C
Ambient Humidity (Operating):	30–80 %
Safety/Ergonomics:	CE; TÜV GS; TÜV ERGONOMIE; UL/C-UL or CSA; FCC Class B; PCT GOST; ISO 13406-2; TCO 99; Energy Star; Energy 2000; PCBC/B-mark
Warranty:	3 years warranty including backlight; 3 years on-site warranty*
Shipping Contents:	Monitor; Power cable; Signal cable VGA to VGA; CD-ROM; Sales Office List; User's manual

- Professional LCD monitor with digital TN+ film TFT display
- New slim bezel design with silvery front
- NTAA (Non-Touch-Auto-Adjustment) for stable excellent picture quality
- ErgoDesign®: Height adjustable stand (110 mm)
- NaViSet™ and NaViSet™ Administrator compatible
- Automatic signal recognition
- Cable Management
- Low power consumption for reduced Total Cost of Ownership (TCO)
- Analog/digital interface for safety of investment
- VESA mounting interface enables versatile installation
- Ergonomics and safety complying to the highest industry standards including ISO 13406-2

* 3 years on-site warranty within EU countries, Switzerland, Norway, Liechtenstein and Iceland; with optional exchange or repair and return service.
All specifications are subject to change without notice. Status December 2002.

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NaViSet™ NaViSet™ Administrator

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